COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)

As a below named inventor. I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type: (check one)

Original Stage PCT
Supplemental Divisional Continuation
Continuation
Continuation-in-Part (CIP)

INVENTORSHIP IDENTIFICATION

NOTE: If the inventors are each not the inventors of all the claims an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD FOR EXPANDING POSTEMBRYONIC STEM AND PROGENITOR CELLS

FROM UMBILICAL CORD BLOOD AND IMMUNOTHERAPEUTIC AGENT

the specification of which: (complete (a), (b) or (c))

| | and was | amended on . (If applicable) |
|-----|--------------------|-------------------------------|
| | ☐ Express Mail No. | , as Serial No. not yet known |
| | Serial No or | |
| (b) | was filed on as | |
| | | |
| | | |

(c) was described and claimed in PCT International Application No. PCT/EP2005/003403 filed on and as amended under PCT Article 19 on ______. (if any)

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above, and that the filing of said specification, if heretofore filed, was authorized by me.

I acknowledge the duty to disclose information which is material to patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

CLAIM OF PRIORITY OF EARLIER FOREIGN APPLICATION(S) UNDER 35 U.S.C. §119(a)-(d)

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) or patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

(List pnor foreign/PCT application(s) filed within 12 months (6 months for design) prior to this U.S. application.)

NOTE: Where item (c) is entered above and the International Application which designated the U.S. claimed priority check item (e), enter the details below and make the priority claim

| COUNTRY (orPCT) | APPLICATION NO. | DATE OF FILING (Day/Month/Year) | PRIORITY CLAIMED UNDER 35 USC §119 | |
|--------------------|-----------------|------------------------------------|---------------------------------------|------|
| | | | ☐ YES | □ NO |
| | | | ☐ YES | □ NO |

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) UNDER 35 U.S.C. §119(e)

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

(List prior U.S. provisional applications.)

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. 120

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §16-6 which occurred between the filling date of the prior application(s) and the national or PCT international filling date of this application:

141.57

(List prior U.S. applications or PCT international applications designating the U.S. for benefit under 35 U.S.C. §120.)

| Patented ST Patented | Pending | Abandoned |
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| ST | | |
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| ISSUE DATE (Day/Month/Year) | | |
| | STED U.S./PC | STED U.S./PCT APPLICATI |

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) at Customer Number 23869 to prosecute this application and transact all business in the Patent and Trademark Office in connection therewith.

70133

PLEASE SEND CORRESPONDENCE TO: Ronald J. Baron, Esq. HOFFMANN & BARON, LLP 6900 Jericho Turnpike Svosset, NY 11791 PLEASE DIRECT TELEPHONE CALLS TO:

(516) 822-3550

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

| Full Name of Sole or First Inventor: | Schwartz-Albiez, Reinhard |
|--------------------------------------|--|
| Country of Citizenship: | Germany |
| Residence Address: | Ernst-Reuter-Strasse 2, 69251 Galberg, Germany |
| Post Office Address: | Ernst-Reuter-Strasse 2, 69251 Galberg, Germany |
| Date: SWW15,2W6 | Inventor's signature Dr. B. Sch Wartz Alburz |
| Full Name of Second Joint Inventor: | Punzel, Michael |
| Country of Citizenship: | Germany |
| Residence Address: | Wichernstrasse 16, 47652 Weeze, Germany |
| Post Office Address: | Wichernstrasse 16, 47652 Weeze, Germany |
| Date: | Inventor's signature |

NOTE: All above spaces identifying inventors must be completed or deleted before any inventor executes this application

PLEASE SEND CORRESPONDENCE TO: Ronald J. Baron, Esq. HOFFMANN & BARON, LLP 6900 Jericho Tumpike Syosset, NY 11791 PLEASE DIRECT TELEPHONE CALLS TO:

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SIGNATURE(S)

| Full Name of Sole or First Inventor: | Schwartz-Albiez, Reinhard |
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| Date: 11/10/2006 | Inventor's signature |

NOTE: All above spaces identifying inventors must be completed or deleted before any inventor executes this application